I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date shown below.

Signature:

Dated: August 7, 2007

Robert M. Gerstein

Docket No.: 30275/40871

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Victor C. Yang et al.

Application No.: 10/668,663

Filed: September 23, 2003

For: PROTAMINE FRAGMENT COMPOSITIONS

AND METHODS OF USE

Confirmation No.: 5598

Art Unit: 1656

Examiner: H. A. Robinson

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 7, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

A Notice of Appeal accompanies this response.